



United States Department of Agriculture
National Agricultural Statistics Service



WEEKLY AG UPDATE

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USDA/NASS - NEW MEXICO FIELD OFFICE

Issue 57-46

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Crop Weather November Crop Production

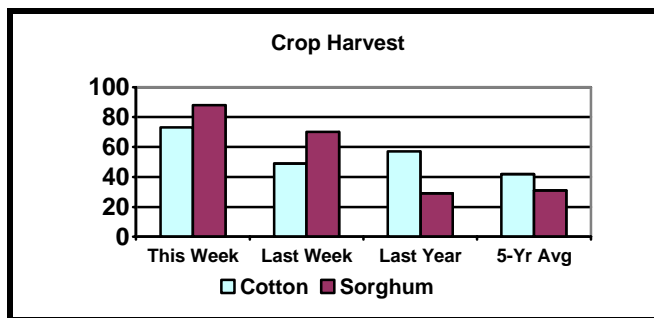
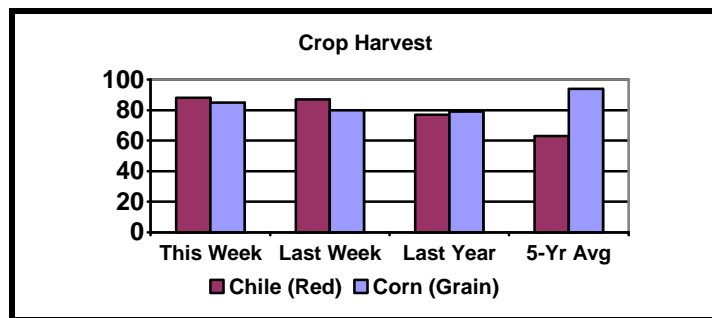
Available on the Internet: www.nass.usda.gov/nm , or by email (1-800-530-8810 for information)

CROP SUMMARY FOR THE WEEK ENDING NOVEMBER 11, 2007

NEW MEXICO: Days suitable for fieldwork 6.9. Topsoil moisture 34% very short, 48% short, 18% adequate. Wind damage 8% light, 1% moderate. Freeze damage 19% light. Alfalfa condition 12% fair, 60% good, 28% excellent, 100% 6th cutting complete, 54% 7th cutting complete. Cotton 73% harvested. Corn harvested for grain 85%. Irrigated sorghum 100% harvested for grain. Dry sorghum harvested for grain 80%. Total sorghum harvested for grain 88%. Irrigated winter wheat condition 20% fair, 61% good, 19% excellent. Dry winter wheat condition 10% very poor, 55% poor, 35% fair. Total winter wheat condition 8% very poor, 33% poor, 27% fair, 24% good, 8% excellent. Red Chile 88% harvested. Onions condition 100% good. Pecan condition 10% fair, 33% good, 57% excellent. Cattle condition 1% very poor, 7% poor, 26% fair, 34% good, 32% excellent. Sheep condition 10% very poor, 17% poor 7% fair, 26% good, 40% excellent. Range and pasture condition 5% very poor, 28% poor, 37% fair, 26% good, 4% excellent. Fall harvest is winding down. Ranchers spent the week shipping, and culling their herds.

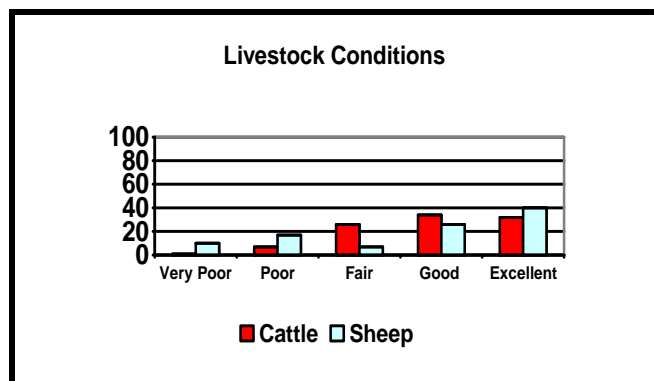
CROP PROGRESS PERCENTAGES WITH COMPARISONS

CROP PROGRESS		This Week	Last Week	Last Year	5-Year Average
CHILE (Red)	Harvest	88	87	77	63
CORN	Harvest-Grain	85	80	79	94
COTTON	Harvest	73	49	57	42
SORGHUM (Total)	Harvest	88	70	29	31



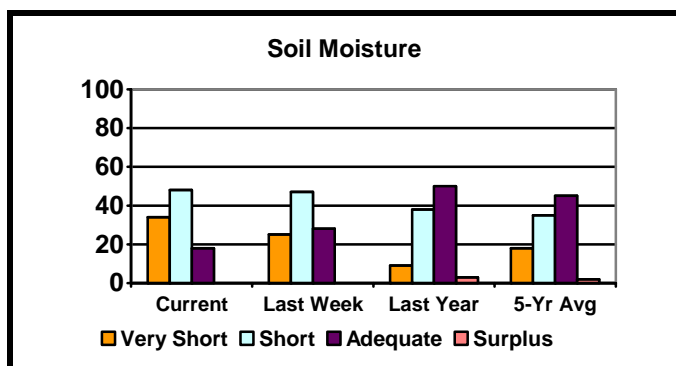
CROP AND LIVESTOCK CONDITION PERCENTAGES

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	---	---	12	60	28
Onions	---	---	---	100	---
Pecans	---	---	10	33	57
Wheat (All)	8	33	27	24	8
Cattle	1	7	26	34	32
Sheep	10	17	7	26	40
Range/Pasture	5	28	37	26	4



SOIL MOISTURE PERCENTAGES

	Very Short	Short	Adequate	Surplus
Northwest	18	80	2	---
Northeast	39	48	13	---
Southwest	25	55	20	---
Southeast	37	23	40	--
State Current	34	48	18	--
State-Last Week	25	47	28	---
State-Last Year	9	38	50	3
State-5-Yr Avg.	18	35	45	2



WEATHER SUMMARY

It was yet another dry week for New Mexico as the storm track remained well to our north. Afternoon temperatures continued to be 5 to 15 degrees warmer than the seasonal average while nighttime low temperatures were not far from average due to the dry air and generally clear skies...allowing for good radiational cooling.

NEW MEXICO WEATHER CONDITIONS - NOVEMBER 6 - 11, 2007

Station	Temperature			Precipitation				
	Mean	Maximum	Minimum	11/06 11/11	11/01 11/11	01/01 11/11	Normal Nov	Normal Jan-Nov
Farmington	50.6	70	27	0.00	0.00	7.22	0.94	8.12
Gallup	49.5	72	25	0.00	0.00	11.16	0.95	11.91
Capulin	44.9	71	19	0.00	0.00	18.48	0.67	16.94
Chama	44.4	67	22	0.00	0.00	21.32	1.72	19.81
Johnson Ranch	45.9	70	22	0.00	0.00	10.75	0.69	10.85
Las Vegas	51.0	74	25	0.00	0.00	15.82	0.58	18.36
Los Alamos	49.3	66	31	0.00	0.00	16.01	1.02	17.64
Raton	49.4	74	23	0.00	0.00	11.59	0.61	16.22
Red River	39.0	61	17	0.00	0.00	25.12	1.18	19.33
Santa Fe	49.1	71	26	0.00	0.00	11.07	0.63	13.21
Clayton	54.3	78	25	0.00	0.00	12.66	0.52	14.80
Clovis	56.9	82	28	0.00	0.00	15.56	0.73	16.97
Roy	51.6	74	25	0.00	0.00	13.70	0.50	15.29
Tucumcari	57.7	82	30	0.00	0.00	11.86	0.51	13.90
Grants	46.8	72	21	0.00	0.00	8.93	0.58	10.14
Quemado	47.3	71	22	0.00	0.00	10.29	0.45	13.04
Albuquerque	55.9	74	40	0.00	0.00	8.82	0.43	8.38
Carrizozo	52.6	76	27	0.00	0.00	9.82	0.76	12.07
Socorro	51.7	76	29	0.00	0.00	10.32	0.47	8.95
Gran Quivira	54.1	74	28	0.00	0.00	13.89	0.91	14.92
Moriarty	47.7	74	22	0.00	0.00	9.44	0.40	12.17
Ruidoso	48.6	70	25	0.00	0.00	20.54	0.88	19.72
Carlsbad	60.1	86	37	0.00	0.00	16.28	0.59	12.38
Roswell	53.6	83	29	0.00	0.00	13.43	0.55	12.38
Tatum	55.5	83	26	0.00	0.00	22.70	0.55	15.57
Alamogordo	60.8	82	39	0.00	0.00	6.70	0.71	11.92
Animas	62.1	80	44	0.00	0.00	9.12	0.71	10.62
Deming	59.1	81	39	0.00	0.00	6.38	0.64	9.73
Las Cruces	60.1	82	40	0.00	0.00	9.33	0.53	8.72
T or C	59.6	77	41	0.00	0.00	7.64	0.60	9.22

(T) Trace (-) No Report (*) Correction

All reports based on preliminary data. Precipitation data corrected monthly from official observation forms.

CROP PRODUCTION

NEW MEXICO: **Corn for grain** production is forecast at 9.5 million bushels. Harvested acreage is forecast at 50,000 acres with yields averaging 190.0 bushels. **Upland cotton** yields were 1,124 pounds per acre with 44,000 acres expected to be harvested. **American-Pima** yields were forecast at 1,056 pounds per acre with producers expecting to harvest 5,000 acres. **Sorghum for grain** production is forecast at 1.85 million bushels with yields averaging 37.0 bushels per acre and forecast harvested acreage at 50,000 acres. **Peanut** production is forecast at 35.0 million pounds with yields averaging 3,500 pounds per acre. Forecast harvested acreage for peanuts is 10,000 acres. Forecast production for **potatoes** is 2.31 million cwt, with harvested acreage forecast at 5,500 acres.

UNITED STATES: **Corn for grain** area harvested and to be harvested for grain is forecast at 86.1 million acres, unchanged from October but up 22 percent from 2006. **Sorghum** production is forecast at 515 million bushels, up 3 percent from the October 1 forecast and 85 percent above 2006. **Peanut** production is forecast at 3.47 billion pounds, up 1 percent from last month and up marginally from last year. **All cotton** production is forecast at 18.9 million 480-pound bales, up 4 percent from last month but down 13 percent from last year's 21.6 million bales. Yield is expected to average 859 pounds per harvested acre, up 33 pounds from last month and up 45 pounds from 2006. **Upland cotton** production is forecast at 18.1 million 480-pound bales, up 4 percent from last month but down 13 percent from last year. **American-Pima** production is forecast at a record high 811,500 bales, up 5 percent from last month and up 6 percent from last year. American-Pima harvested area is expected to total 289,000 acres, unchanged from last month but down 11 percent from 2006. Production of **fall potatoes** for 2007 is forecast at 408 million cwt, up 2 percent from last year. Area harvested, at 997,800 acres, is virtually unchanged from the July estimate but 2 percent above last year. The average yield is forecast at 409 cwt per acre, up 3 cwt from last year's record high yield.

November 2007 Crop Summary: Area Harvested, Yield, and Production, 2006 and Forecasted November 1, 2007

November 2007 Crop Summary: Area Harvested, Yield, and Production, 2006 and Forecasted November 1, 2007							
Crop	Unit	Area Harvested		Yield Per Acre		Production	
		2006	2007	2006	2007	2006	2007
		-----1,000 Acres-----		-----Units-----		-----1,000 Units-----	
NEW MEXICO							
Corn for Grain	Bu.	45	50	185.0	190.0	8,325	9,500
All Cotton ^{1/2/}	Lb.	60.5	49.0	897	1,117	113.0	114.0
Upland Cotton ^{1/2/}	Lb.	48.0	44.0	930	1,124	93.0	103.0
A-P Cotton ^{1/2/}	Lb.	12.5	5.0	768	1,056	20.0	11.0
Sorghum for Grain	Bu.	60	50	35.0	37.0	2,100	1,850
Peanuts	Lb.	12.0	10.0	3,600	3,500	43,200	35,000
Potatoes, Fall	Cwt.	5.0	5.5	420	420	2,100	2,310
UNITED STATES							
Corn for Grain	Bu.	70,648	86,071	149.1	153.0	10,534,868	13,167,741
All Cotton ^{1/2/}	Lb.	12,731.5	10,543.0	814	859	21,587.8	18,861.5
Upland Cotton ^{1/2/}	Lb.	12,408.0	10,254.0	806	845	20,822.4	18,050.0
A-P Cotton ^{1/2/}	Lb.	323.5	289.0	1,136	1,348	765.4	811.5
Sorghum for Grain	Bu.	4,937	6,702	56.2	76.8	277,538	514,681
Peanuts	Lb.	1,210.0	1,190.0	2,863	2,913	3,464,250	3,466,400
Potatoes, Fall	Cwt.	1,121.9	1,130.0	393	396	441,348	447,970

^{1/} Production ginned and to be ginned. ^{2/} Yield reported in pounds per acre: production in bales (480 lb. net wt.).

UNITED STATES DEPARTMENT OF AGRICULTURE
NEW MEXICO AGRICULTURAL STATISTICS
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